

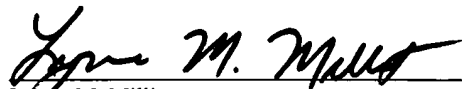
Application No. 10/679,701

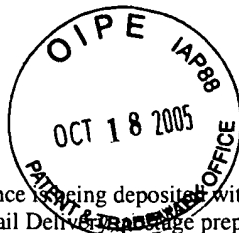
MLSE 1035-1

IFW

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Lynne M. Milliot



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of Inventor:

**Allen Carroll**

Application No.: **10/679,701**

Confirmation No. **9625**

Filed: **03 October 2003**

Title: **Method and Device for Immersion Lithography**

Group Art Unit: **1756**

Examiner: Daborah Chacko DAVIS

**CUSTOMER NO. 22470**

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56**

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO-SB/08. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed is a copy of a PCT Search Report mailed 8 March 2005 for a corresponding PCT Application.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. The exception to this, in accordance with the 05 August 2003 Official Gazette Notice in which the USPTO waives the requirement of submitting copies of U.S. patents and publications for cases filed after 30 June 2003, is that copies of U.S. patent documents and copies of U.S. patent publications are not being submitted.

This statement should be considered under 37 C.F.R. 1.97(c) because it is being filed before the mailing date of a FINAL office action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first, AND it is accompanied by the \$180 fee set forth in 37 C.F.R. 1.17(p).

For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP 609A(3).

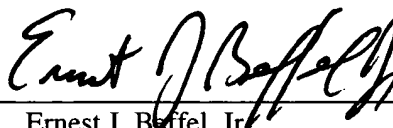
**Fee Authorization.** The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (MLSE 1035-1). A duplicate copy of this authorization is enclosed.

Respectfully submitted,

HAYNES BEFFEL & WOLFELD LLP

Date: 13 October 2005

By:



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

### Complete if Known

Application Number	10/679,701
Filing Date	03 October 2003
First Named Inventor	Allen Carroll
Group Art Unit	1756
Examiner Name	Daborah Chacko DAVIS
Attorney Docket Number	MSLE 1035-1

### U.S. PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	4480910A		A. Takanashi et al.	11-06-1984	
	A2	5900354A		J. S. Batchelder	05-04-1999	
	A3	6230722B1		K. Mitsumori et al.	05-15-2001	
	A4	6954256B2		Flagello et al.	10-11-2005	(Not prior art)
	A5	20030030916A1		Y. Suenaga	02-13-2000	
	A6					
	A7					
	A8					
	A9					
	A10					
	A11					
	A12					
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	A14					
	A15					
	A16					
	A17					
	A18					
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	A20					

### FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	B1	JP	10255319A		Hitachi Maxell Ltd.	09-25-1998		
	B2	WO	9949504A1		Nikon Corporation	09-30-1999		
	B3	EP	1498778A1		ASML Netherlands B.V.	01-19-2005	(Not prior art)	
	B4							
	B5							
	B6							
	B7							
	B8							
	B9							
	B10							

Examiner  
Signature

Date  
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2

**Complete if Known**

<b>Application Number</b>	10/679,701
<b>Filing Date</b>	03 October 2003
<b>First Named Inventor</b>	Allen Carroll
<b>Group Art Unit</b>	1756
<b>Examiner Name</b>	Daborah Chacko DAVIS
<b>Attorney Docket Number</b>	MSLE 1035-1

## REFERENCES

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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